

## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.  
RPS920030100US1

(New Nonprovisional Applications Under 37 CFR § 1.53(b))

22278 U.S. PTO  
10/650396  
08/28/03

## TO THE ASSISTANT COMMISSIONER FOR PATENTS:

Transmitted herewith for filing is the Patent Application of Clay H. CRANFORD, Jr. et al., entitled SELF-ADAPTIVE VOLTAGE REGULATOR FOR A PHASE-LOCKED LOOP, for a(n):

- (X) Original Patent Application.  
( ) Continuing Application (prior application not abandoned):  
    ( ) Continuation      ( ) Divisional      ( ) Continuation-in-part (CIP)  
    of prior application No: \_\_\_\_\_ Filed on: \_\_\_\_\_.

Assignee Name: International Business Machines CorporationAssignee Residence: Armonk, New York

## Enclosed are:

- (X) Specification: 18 Total Pages.  
(X) Drawing(s): 3 Total Sheets.  
( ) Combined Declaration and Power of Attorney  
    ( ) Newly Executed (original or copy)  
    ( ) Copy from a Prior Application for Continuation/Divisional (37 CFR § 1.63(d)).  
( ) Assignment Papers (cover sheet and document(s)).  
(X) Information Disclosure Statement and Form PTO-1449.  
(X) Return Receipt Postcard.

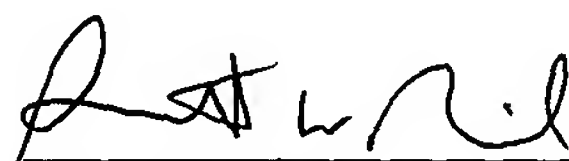
CLAIMS AS FILED				
FOR	NO. FILED	NO. EXTRA	RATE	FEE
Total Claims	20	0	\$18.00	\$0.00
Independent Claims	3	0	\$84.00	\$0.00
Multiple Dependent Claims (if applicable)				\$0.00
Basic Filing Fee				\$750.00
Total Filing Fee				\$750.00

## Payment of Fees:

- Charge \$750.00 to Deposit Account 50-0563 (IBM Corporation) for payment of Filing Fee(s).  
■ The Commissioner is hereby authorized to charge any additional fees or credit any overpayment associated with this communication to Deposit Account 50-0563 (IBM Corporation).

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Respectfully submitted,



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## EXPRESS MAIL CERTIFICATE

I hereby certify that the above paper/fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated below and is addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on 8/28/2003, Express Mail No. EV331727750US

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